## Abstract of the Disclosure

A wall compound applicator appliance that has a work station including a reservoir for containing a supply of wall compound, an air compressor, an applicator tool, a portable compressed air tank to operate the applicator tool, and a carrying strap assembly to attach the tank to a user with the tank connected to the applicator tool. The applicator tool has a cylindrical, tubular body to receive a supply of wall compound. The reservoir has a transport tube that is connectable to a one-way fill valve on the applicator tool to refill the applicator tool with wall compound. An adapter is connected to the work station and has a fitting to connect to a refill airline that is connected to the portable compressed air tank in order to refill the tank at the same time that the applicator tool is being refilled. Once the applicator tool and the compressed air tank are refilled, the workman is free to move about the work area independent of a work station and the air compressor.